

10/519073 #3

PATENT
DT01 Rec'd PCT/JP 23 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Intl.
Appl. No. : PCT/JP03/08024

Applicant : Atsushi FUKUI et al.

Intl. Appl.
Filed : June 25, 2003

TC/A.U. : Not Assigned

Examiner : Not Assigned

Dkt. No. : MAM-056

Cust. No. : 20374

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 23, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These documents have been cited in the International Search Report of the present application. One copy of each of the listed documents is attached. A copy of the search report is being filed concurrently herewith.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the

merits and (2) expiration of the three month period following filing of the above-captioned application.

Document FA is not in the English language. However, the publication contains an English abstract. The concise explanation of the relevance of the document required under 37 C.F.R. §1.98 is believed to be satisfied thereby. For Office convenience, English language abstracts of JP14-175332 (2002-75332) and JP14-260637 (2002-260637), identified in the International Search Report as family members of document FA, are attached hereto. JP14-175332 (2002-75332) and JP14-260637 (2002-260637) are publications of the prior applications, JP2000-265900 and JP2001-254261, of document FA.

Documents FB to FF are also not in the English language. However, the concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

For Office convenience, the cover page of each of WO 01/29912, WO 01/29914, WO 01/29918, WO 01/31720, WO 01/31721, WO 01/31722, WO 01/31723 and WO 01/31724, identified in the International Search Report as family members of document FC, are attached hereto.

The relevance of each document is also discussed in the International Search report. Please note an Examiner's obligation to consider documents cited in an International Search Report

U.S. National Stage of PCT/JP03/08024
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according to the provisions of MPEP §1893.03(g).

Please note that document FB is described in the paragraph beginning on page 1, line 16, of the specification of the present application.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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Attachments: PTO-1449
Six Documents
English language abstract of JP14-175332
English language abstract of JP14-260637
Cover page of WO 01/29912
Cover page of WO 01/29914
Cover page of WO 01/29918
Cover page of WO 01/31720
Cover page of WO 01/31721
Cover page of WO 01/31722
Cover page of WO 01/31723
Cover page of WO 01/31724

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| INFORMATION DISCLOSURE STATEMENT PTO-1449 | Atty. Docket No. MAM-056 | Serial No. 10/519073 Not assigned |
| | Applicant: Atsushi FUKUI et al. | |
| | Filing Date: December 23, 2004 | Group: Not assigned |

U.S. PATENT DOCUMENTS

| Examiner's Initial | | Document No. | Date | Name | Class | Sub Class | Filing Date If appropriate |
|--------------------|----|--------------|------|------|-------|-----------|----------------------------|
| | UA | | | | | | |
| | UB | | | | | | |
| | UC | | | | | | |
| | UD | | | | | | |
| | UE | | | | | | |
| | UF | | | | | | |
| | UG | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner's Initial | | Document No. | Date | Country | Translation Yes/No/Partial |
|--------------------|----|--------------|----------|---------|----------------------------|
| | FA | 02/21616 A1 | 03/14/02 | WO | Abstract |
| | FB | 2000-12088 A | 01/14/00 | JP | Abstract |
| | FC | 2002-83594 A | 03/22/02 | JP | Abstract |
| | FD | 2003-7305 A | 01/10/03 | JP | Abstract |
| | FE | 11-21455 A | 01/26/99 | JP | Abstract |
| | FF | 11-111300 A | 04/23/99 | JP | Abstract |
| | FG | | | | |

OTHER DOCUMENTS

| Examiner's Initial | | |
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